

Used for July 1970

AMA-CHEWER

Publication of The Indianapolis Radio Club, Inc.

Feb. 4, 1948

PROGRAMS

- Feb. 6th Open meeting.
- Feb. 13th Charles E. Krutz, Captain 20th Air Force will give a talk on "Practical experiences with Radar". This is a non-technical talk.
- Feb. 20th John Klienhenz of the Indianapolis Water Co will screen pictures "Indianapolis Clear Water". This is a meeting that the YL and XYL can attend so be sure to bring her along.
- Feb. 27th Harry Armstead will demonstrate and talk on the use of an Electronic Watch Timer. He will analyze your watch with his machine and tell what the timer will do in watch work.
- Mar. 5th Earl W. Springer will address the club. His topic, "Anti Submarine Warfare in World War Two". This a subject Earl has had considerable acquaintance with so he can well cover the matter.
- Delegates to Ind. Radio Council will be elected on this night so be planning on the man you want to represent the club in council so that you can propose him for election.
- Mar. 12th Charles. P. Davidson of the U. S. Naval Ordnance will talk on Hi-Fi Audio Amplifiers, Speech Clippers and Limiters.
- Mar. 19th Ham shack visitations. (Start cleaning up now. (HI)
- Mar. 26th Open. AUCTION.
- Apr. 2nd Initiation of members. Lon Webb Chairman.

Meetings unless otherwise stated will be held at the Northeast Community Center at 3306 East 30th St. (30th St. at LaSalle). Meetings start at 8:00 PM sharp. Everyone is welcome.

PAST PROGRAMS

The past month has been a busy one with the club. Several joint meetings have been held and meetings other than on Friday. On Jan. 11th Art Schultz gave a talk on FM and FM receivers which is another in a series that Art has been giving to the club. On Jan. 19th a joint meeting with the IRE and AIEE was held at the RCA plant where a talk on television was heard. On Jan. 23rd a joint meeting with the IRE was held at the War Memorial building with C.M.

Chortening of the Astatic Corp. talking on microphones and pick-ups. The 30th billed as an open meeting in last Amachewer was filled by a speaker furnished by the Amphenol Corp. Dick Hall and Bob Bard of that company talked on Antennas. A capacity crowd was in attendance.

QUESTIONNAIRE

As if we don't see enough questionnaires the club is putting out one of its own. The information requested is necessary to bring club records up to date and to determine whether or not those recipients of Amachewer who are not members wish to continue to receive the club paper. Please fill it out and turn in at club or mail to the club secretary.

CLUB OFFICERS

Presidnet	Ray Forbes, W9HNS, 1146 Reid Pl. MA 6078
Vice Pres.	Lon Webb, W9EJH, R.R. 4 Box 44 Ca 3196
Secretary	Joe Brand, W9BNS, 2440 Park Ave. Ta 4201
Treasurer	Mel Osborne, W9CCJ, R. 11, Box 517 Bl 3337
Ch. Opr.	Wm. Lueth Jr., W9DSC, 6041 Pleasant Run Blvd.
Director	Robert Caskey, W9DNQ, 2355 Stuart CH 4472-W (Editor)
Director	Donald J. Angus, W9CYQ, 310 N. Ill. St. RI 1331

Contact any of these men to make your wants known and to offer suggestions for helping the club to more faithfully serve its membership.

It is the understanding of the editor that Art Schultz is to take over as program director of the club. See him to make your wants known in the way of programs or to offer to put on a program for the club.

CLASSIFIED

The following articles are offered for sale. List any of your surplus gear for sale. Price is 25¢ for each 3 lines or fraction thereof.

PHOTOSTAT SCHEMATICS for sale, large, clear, detailed. Collins ART/13 transmitter schematic 50¢, cable connection data 50¢, AC power supply schematic & parts values 25¢. Bendix SCR 522 components as follows: BC-624C 12 tube receiver print 50¢, BC-624AM 11 tube receiver print 50¢, BC-624A 10 tube receiver print 50¢ Transmitter print 50¢, Voltage and resistance socket chart rack and control print \$1.00. AN/ARC-3 overall schematic 75¢, R89/ARN-5A glide path receiver 50¢. Ask for special price for complete assortment or in lots. Louis Bergenroth, W9KQG, 4069 Elizabeth St. Indianapolis, Ind. Telephone CHerry 6219 Ring 2.

RADIO TRANSMITTER, High power 20 and 80 phone or CW, rack and panel, \$300. Fr. 5371. 686 East Dr. Woodruff Pl. Will be reduced in price \$10 a month, don't wait until it is too late. Call now.

Q S L Q S L Q S L Q S L Q S L Q S L Q S L Q S L
Not cheap cards-but the kind you would be proud to have on display with cards from other hams. Samples at Indianapolis Radio Club meeting or at 120 S. Delaware Street. Joe Brand, W9BNS, Riley 6915
Q S L Q S L Q S L Q S L Q S L Q S L Q S L Q S L

BC-348 radio receiver for sale complete with original AC conversion already installed \$50.00. BC-221 Freq. meter complete with canvas cover and orig. instruction book, model with modulation, taken out of shipping case 6 months ago. \$60. R. Caskey 2355 Stuart CH 4472W

CODE SCHOOLS

The Indianapolis Radio is planning on holding a radio code and theory class before long. Details will be discussed at future meetings of the club. In the mean time several over the air code sessions are being held.

Regular ARRL Code Practice will be transmitted on approximately 28.7 MCS by W9CKP, Robert Flanders, 2837 Station St. Indpls, Ind. on Monday's 7:30 to 8:30 PM and on Friday's 6:30 to 7:30 PM.

It is requested that all who participate in taking the code communicate by mail regularly with W9CKP so progress can be checked and speed varied according. The Michiana Amateur Radio Club through W9BCJ is sending code on Monday, Thursday and Friday from 7:30 to 8:30 PM on 29,500 KC and 3735KC.

REPORTING

The following is from dope turned in at club or handed to the editor. It is offered with and without comment.

A scarf lost or left at a meeting of the club can be claimed by describing it to the club secretary.

The RI was in town for checking in on bootleg operation and on Feb. 11th at the federal building for an examination at 8AM.

W9CZ0, George Wood is reported as the newest licensed ham in town. The SCM position is open for Ind. and why not put up a man in Indianapolis for same.

CQ and QST subscriptions are being gotten up at the club again, see the treasurer for getting your name in on this newest list. How about an order of business for each meeting of the club and following it?

W9APJ, Gerald Lucas proudly announces the arrival of an 8 pound 2 oz. 2nd harmonic. XYL and son Garry are both home and fb.

W9OVF, Harry Butler got hitched. New address 1310 Laurel St. (That is reporting with no waste of words. Congrats om and why not let us know the XYL's name so we can give credit. Also how about bringing her to the Water picture show.)

W9B0Q, Walter Todd has worked 12 states with 6 watts. His RST's are from 579 to 599.

What year was that picture of our president taken? or was it his mug? (That is a long story, ask at club some stormy night.)

Mr. Agnus, W9CYQ, breaks into print. See "Letters" in Jan. QST. Cut out smoking in club room during meetings. Some people don't smoke. (At least ease up on it. Hi.)

D. J. Angus forwards a card with request for club paper to Muskegon Area Amateur Radio Council, they will exchange with us. (Good goind D. J. you really talk up the club in your contacts, why not others follow suit and get the club well known over the city, state, and the states.

Joe: What kinda radio is zat?

Mike: I call it a locomotive.

Hoe: How come you call it zat.

Mike: on accounta it whistles for every station.

Understand Bert Bucy is planning on opening a surplus radio store.

W9LWN operates on 7225 KC and works only stations on that freq. It seems that our new president called and called LWN 25 KC from 7225 but LWN just won't tune off his frequency.

Why not designate one night each month, or one night each three months as "membership night". This would be for the following reasons: Everyone who is a member of the Indianapolis Radio Club should try to get out to club meeting at least that one night, no matter how irregularly they attend at other times. Also, each member attending the membership night meeting try to bring along one other person who has an interest in amateur radio or who was a former member or who is a licensed ham and not now a member. We would all get to know and meet a lot more fellows and know one another better, and possibly others not yet having knowledge of the swell officers and membership making up the club would be potential members. If this suggestion is worthwhile why not some one open the subject at one of the meetings in the near future. Such membership night meeting would be more or less informal, with no regularly scheduled program, or a quick and interesting one, maybe even eats could be supplied with a miniature hamfest.

In line with the above one member has suggested that an old timers night be set aside.

Discussed at last directors meeting. Any comments will be welcomed either in club or by any of the directors:

A code school conducted as in the past.

Any new suggestion as a better night for the club to meet.

Committee for interference with contacts with the utilities, radio stations, etc. Armed with the information as to whom to contact in the above organizations so that direct corrective steps can be taken to clear up interference.

A club calling frequency. A receiver set to that freq. so that any one operating the club station can monitor same and take any message to the club.

Club activities, emergency director, field day, etc.

The following was recently overheard on an amateur band assigned to radio phone operation: A CW station, occupying a frequency inside this phone band, was calling a radiophone station at a speed of not over 12 words a minute, clean sending and a nice signal. In a couple of minutes some other station, using phone, who evidently had heard the CW station interfering with some one this phone station was trying to work, started a long criticism of that "highpowered CW hound" who didn't know enough to stay out of a phone band with his 25 or 30 word per minute stuff. Maybe now, this CW signal was from a man who ordinarily used phone and whose modulator was out of commission. Or he may have had only one crystal with which to work anyone, and had to use that frequency. Or an urgent schedule could have been in the process of being carried on. When such a situation arises, why not count to ten (most phone men can already say one-two-three-four) and then remember the golden rule, the amateur's creed, or use common sense before denouncing the CW station where everyone both interested and dis-interested in amateur radio activities could get a load of it. It seems that the law says that CW may be used in most parts of most bands assigned to amateur operation, regardless of phone sub-divisions or restrictions. Also, how about the ancient ruling that a station shall use the minimum amount of power needed to effect good communications, when working a local station, either

CW or phone. In this day and age of efficient transmitters and good receivers, considerable savings in the monthly power bill could be effected by operators paying attention to that part of the rules and regulations.

How many of us have read a second time, the third in a series of "Letters to the Editor" on page 7 of CQ magazine for Jan. 1948? It contains much good material that we can apply to ourselves and with which to justify our existence on the air when the question arises, as it can at anytime, from outside unfriendly interests. (Ed. see latest QST for vote on changes in bands and why not bear in mind the above at all times.

The program committee of our club has been very efficient in giving us a variety that appeals to most everyone in the club, as is always evidenced by the nice attendance and the comment before and after about the programs. However, during the coming months, due to popular request, some meeting nights are scheduled with no regular formal program. Here is an idea on how to entertain ourselves, and still have these open meetings informal and interesting. Announce ahead of time and publicize this fact, and make every member a committee of one, to bring along, at some open meeting night, some real old-time apparatus, if he has such, that would be interesting to the old-time operators, bring^{ing} memories, and interesting to the newer fellows because it would be something they have heard about but never seen or used. Some ideas along this line might be a real old time log or call book, telegraph or speed key, an ancient microphone, early quartz crystals or their holders, a loose coupler, variometer, or an old text book or catalog. Also it would be interesting and entertaining and instructive for some of the members who have constructed some article or gadget for use in their station, either of their own design or from some magazine article or a copy of a similar piece of apparatus, to bring that item along. Some ideas along this line would be a VFO you have made and are using, a small receiver or audio oscillator, frequency standard, wave meter, home built multimeter, transceiver, keying monitor, phone modulator or modulator-field strength meter. Or any ideas shown in block form, for antenna transmitter receiver switching, etc. These items are listed merely as a guide and to show the endless interesting possibilities at hand. If a non-member has something interesting to our gang, invite him along and have him bring along the equipment. Many fellows would be in a position to borrow, for that one evening, something from a neighbor or friend or their employer, for display. Prizes of some sort could be awarded, to carry the program a bit farther and gain more active interest from the would-be exhibitors. If someone will bring up this idea at a club meeting, after this article appears in our well-liked AmChewer and the boys will get behind it, we can make it a big night and another one in which attendance by all members will be a MUST on their calendar of special events.

QUESTIONNAIRE

This questionnaire is being sent out to the mailing list of Amachewer, the paper of the Indianapolis Radio Club Inc. Its purpose is to bring club records up to date so that corrected information may be filed with ARRL with whom this club is affiliated and to learn if those who are non members of the Indianapolis Radio wish to continue receiving the club paper. All receiving this questionnaire are asked to fill it out completely, bring or mail it to the club secretary, Joe Brand 2440 Park Ave. Indianapolis, Indiana. It may of course be handed to him at any club meeting.

If you wish to continue receiving this paper it is necessary that you fill out the form and return it otherwise your name will be taken from the mailing list of Amachewer. We feel that if you are interested in receiving our paper that it is worth the time required to help us with our records. Use pencil and print.

Name _____ Call _____ Class of License _____

Address _____ City _____

State _____ Postal Zone _____ Phone _____

Club Member _____ Member ARRL _____ BCL _____ SWL _____

Transmitter _____ Phone _____ CW _____

Bands operated _____ Power _____

Emergency equipment Type, Bands, etc. _____

Emergency Power Supply, type, power, etc. _____

Registered in Emergency Corp? _____ ARRL appointments _____

Belong to Military Reserve? _____ Branch _____

Do you want to continue receiving Amachewer? _____ Special Announcements only _____? Do you regularly read Amachewer and the advertisements appearing in it? _____.

Do you attend club meetings-Regularly _____ When possible _____

When special programs of interest to you are scheduled? _____.

If you are not now a club member would you care to tell why you do not belong? _____.

Suggestions _____

Use other side for any additional comments or suggestions that you care to make. Please return promptly and thank you.